

Presidents' Forum IV Working Session Results

Action Plan for Today

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Outline

- Objective of the Meeting
- Framework for Discussions
- Working Group Logistics
- Template for Out Brief



Meeting Objectives

- Identify Actionable Tasks That Will Result in Meaningful Progress
 Towards Achieving the End State
 - End State Must Cover AF and Industry Goals



Working Session Vision

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 Revolutionize Air Force Information Technology to Support the Air Expeditionary Forces (AEFs)



IT End State - Warfighter

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- Be Number One on Battlefield
 - Perform Inside Adversary's Information Cycle
 - Largest Possible Technology Gap With Adversary
- Network-Centric, Common Operational Picture
 - Continuous Connectivity and Situational Awareness
- Force Multiplier
 - Integrated, Interoperable, Strategic Asset
- Fully Supports Time Sensitive Operations
- No Loss of Capability While Deployed

Right Information, Right Place, Right Time



IT End State - Industry

- Reward Innovation
- Increase Sales Opportunity
 - Access to Market
 - Decrease Cost of Capture / Cost of Sales
 - Insight / Time to Market
- Increase Profit Margin
 - Decrease Cost of Doing Business
 - Simplified Process
- Early & Constant Access / Involvement in Requirements, Overall Planning
- Available Solutions Drive Customer Capabilities
- Common Business Framework
- Business Models That Mirror Commercial ROI



Roadblocks

- Lack of Funding / Flexibility
- Focus on Cost and Fixed Profit
- One Size Fits all Acquisition Process
 - F22 / Global Combat Support System
- Archaic Budget System
 - Reprioritize / Colors / Timelines
- Sense of Urgency All Levels



Strategies For Achieving End State

- Manage IT As an Enterprise for AF
 - Control Over Infrastructure, Core Processes and All AF Stakeholders IT Infrastructure Investments
- Reinvent IT Acquisition Process for AF
 - Tailor Requirements, Funding, Program Planning and Execution, to Take Full Advantage of Commercial Practices / Technology and Pace
- Better Leverage Industry / Gov't Resources
 - Establish Partnerships Which Best Use Capital Assets--People, Technology, Funding, Facilities to the Benefit of Both Government and Industry



Manage IT as an Enterprise for AF

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Implemented / Ongoing

- Create Deputy CIO
- ESC/CC is C2 Integrator
- 11 IT Initiatives
- PEO C2 and Combat Support
- CIO Budget Visibility
- AF Chief Architect and Councils
- Net/Server Consolidation
- Migration to Single AF Portal
- Establish Business and Technical Processes
- Policy Guidance Memoranda
- TCO, SLAs, Funding IT
- Enterprise Standards
- PE Consolidation
- Initial Metrics
- IT Budget Reviews

Potential Actions

- Refine Vision of AF Enterprise
- Determine Methods / Approaches to Fund IT Investments
- Leverage Industry in Developing Enterprise Standards and AF Architectures (Security, System Architectures, Technical Architectures)
- Baseline all AF IT Funds
- Refine / Expand AF-wide Metrics
- Refine Business Methods



Reinvent IT Acquisition Process for

AF

- Implemented / Ongoing
 - AFI 63-123
 - Lightning Bolts
 - Consolidation of PEs
 - Leads to Funding Flexibility

- **Potential Actions**
 - Cycle Time Compression
 - 5000 Directive Replacement
 - Examine Industry Models
 - Define a Pilot for True Best Value Acquisition
 - Acquisition Process Changes Specifically Focused on Reduced Cost for Industry Pursuit
 - Multiyear Contracts With Creative Funding Strategies - Escape Clauses
 - Plan to Leverage Commercial Practices for Strategic Planning to Guide AF IT Investment
 - Make / Buy Decision Model for AF IT -Products and Services
 - CONOPS out First Available to Industry
 - "Let the Sun Shine In" Industry Visibility to Decision Makers, Plans, Funds
 - "3700" Funds That Support Refresh in Core Program
 - Re-examine the Effective use of SB in IT Context



Better Leverage Industry/Gov't Resources

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Implemented / Ongoing

- Presidents' Forum
- Visits to Industry
- CIO IT Industry Forum (Andrews)
- CAOC-X

Potential Actions

- Define What we all Mean by Partnership - 2 Way
- "Objectivity" Constraints vs Loss of Value From True Partnership
- Find a Pilot for New Partnership Model
- Leverage Commercial ROI and IT Strategy Planning Models
- Definition of Concurrent Design
 Teams With Industry Involvement
 From Day One
- Re-initiate Two way Exchange Program - EWI, IPA
- Pre-Competitive Research in Key
 Areas Funded
- Connect IT Reform Initiatives With SAB, DSB, JSAG, etc.



Working Sessions

- Manage IT As an Enterprise for AF (Mr. Wayne Fullerton)
- Reinvent IT Acquisition Process for AF (Dr. Jim Cunningham)
- Reinvent IT Acquisition Process for AF (Dr. Ed Bersoff)
- Better Leverage Industry/Gov't Resources (Mr. Austin Yerks)
- Session Information
 - All Presidents' Forum Working Session Products
 - Knowledgeable Person



Working Session Tasking

- Verify
 - Vision, Strategies and End State
- Add or Subtract From the Implemented / Ongoing List for Your Area
- Select 3 Potential Actions
 - Benefit to Both Industry and Government
 - High Payoff
 - Detailed Action Plans



Strategy Session Out Brief

- Revised Implemented / Ongoing List
- Revised Potential Action List
- 3 Selected Actions
 - Rationale for Each
- Near Term Action Plan
 - Lead (Name)
 - Participants
 - Key Stakeholders
 - Schedule of Events